

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/722,356	11/28/2000	Hans-Jurgen Haardt	01435.0104	6193
22852 7:	590 06/23/2003			
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 1300 I STREET, NW			EXAMINER	
			LEUNG, JENNIFER A	
WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER
			1764	6
			DATE MAILED: 06/23/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
		09/722,356	HAARDT ET AL.			
	Office Action Summary	Examin r	Art Unit			
		Jennifer A. Leung	1764			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Peri d for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Faillure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status						
1)	Responsive to communication(s) filed on					
2a)□		— · is action is non-final.				
3)	Since this application is in condition for allowa	ince except for formal matters, pro	osecution as to the merits is			
Dien eit	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disp sition of Claims					
·	Claim(s) <u>1-8</u> is/are pending in the application.	•				
7)[4a) Of the above claim(s) is/are withdraw	wn from consideration				
5)□	_					
) □ Claim(s) is/are allowed.) □ Claim(s) is/are rejected.					
· <u> </u>	8) Claim(s) 1-8 are subject to restriction and/or election requirement.					
•	ion Papers	edion requirement.				
9) The specification is objected to by the Examiner.						
10)	The drawing(s) filed on is/are: a)☐ accep	oted or b) objected to by the Exan	niner.			
	Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).			
11)□	The proposed drawing correction filed on	is: a)☐ approved b)☐ disappro	ved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received. 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal P	(PTO-413) Paper No(s) atent Application (PTO-152)			

Application/Control Number: 09/722,356 Page 2

Art Unit: 1764

DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121: 1.

I. Claims 1-7, drawn to a process for early detection of reactor fowling occurring during gas phase polymerization of olefins, classified in class 585, subclass ---.

II. Claim 8, drawn to a fluidized bed reactor, classified in class 422, subclass 143.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process, such as the hydrotreatment of hydrocarbon streams for the removal of sulfur and other impurities.

- Because these inventions are distinct for the reasons given above and have acquired a 2. separate status in the art as shown by their different classification, their recognized divergent subject matter, and the search required for Group I not required for Group II, restriction for examination purposes as indicated is proper.
- Applicant is advised that the reply to this requirement to be complete must include an 3. election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 4. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

Application/Control Number: 09/722,356

Art Unit: 1764

currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jennifer A. Leung whose telephone number is 703-305-4951.

The examiner can normally be reached on 8:30 am - 5:30 pm M-F, every other Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn A. Caldarola can be reached on 703-308-6824. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Jennifer A. Leung June 20, 2003

HIEN TRAN
PRIMARY EXAMINER

then Tran

Page 3